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|--|----|---|----------|-------------------------------------|----------------------------|--|-------------------------------|
| Form PTO 1449<br>(Modified)  |    | U.S. DEPARTMENT OF COMMERCE<br>PATENT AND TRADEMARK OFFICE  |          | ATTY DOCKET NO.<br>252900US0PCT     |                            | SERIAL NO. 501140<br>New U.S. PCT based on<br>PCT/EP03/11480     |                               |
| LIST OF REFERENCES CITED BY APPLICANT  |    |   |          | APPLICANT<br>Stefan MENZLER, et al. |                            |  |                               |
|  |    |   |          | FILING DATE<br>Herewith             |                            | GROUP  |                               |
|  |    |   |          | U.S. PATENT DOCUMENTS               |                            |  |                               |
| EXAMINER<br>INITIAL  |    | DOCUMENT<br>NUMBER  | DATE     | NAME                                | CLASS                      | SUB<br>CLASS   | FILING DATE<br>IF APPROPRIATE |
| MB   | AA | 4582860   | 04/15/86 | BIGWOOD, Michael P. et al.          |                            |  |                               |
|  | AB |   |          |                                     |                            |  |                               |
|  | AC |   |          |                                     |                            |  |                               |
|  | AD |   |          |                                     |                            |  |                               |
|  | AE |   |          |                                     |                            |  |                               |
|  | AF |   |          |                                     |                            |  |                               |
|  | AG |   |          |                                     |                            |  |                               |
|  | AH |   |          |                                     |                            |  |                               |
|  | AI |   |          |                                     |                            |  |                               |
|  | AJ |   |          |                                     |                            |  |                               |
|  | AK |   |          |                                     |                            |  |                               |
|  | AL |   |          |                                     |                            |  |                               |
|  | AM |   |          |                                     |                            |  |                               |
|  | AN |   |          |                                     |                            |  |                               |
| FOREIGN PATENT DOCUMENTS   |    |   |          |                                     |                            |  |                               |
|  |    | DOCUMENT<br>NUMBER  | DATE     | COUNTRY                             | TRANSLATION<br>YES      NO |  |                               |
| MB   | AO | 19804518  | 08/12/99 | DE                                  |                            | NO   |                               |
| MB   | AP | 97/04086  | 02/06/97 | WO                                  |                            |  |                               |
|  | AQ |   |          |                                     |                            |  |                               |
|  | AR |   |          |                                     |                            |  |                               |
|  | AS |   |          |                                     |                            |  |                               |
|  | AT |   |          |                                     |                            |  |                               |
|  | AU |   |          |                                     |                            |  |                               |
|  | AV |   |          |                                     |                            |  |                               |
| OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)  |    |   |          |                                     |                            |  |                               |
| MB   | AW | JANSSEN MICHIEL H A ET AL: "Evaluation of the performance of Immobilized penicillin G acylase using active-site titration" BIOTECHNOLOGY AND BIOENGINEERING, Bd. 78, Nr. 4, 20. May 2002 (2002-05-20), pages 425-432, XP002274659 & ISSN: 0006-3592, the whole document |          |                                     |                            |  |                               |
|  | AX |   |          |                                     |                            |  |                               |
|  | AY |   |          |                                     |                            |  |                               |
|  | AZ |   |          |                                     |                            | <input type="checkbox"/> Additional References sheet(s) attached |                               |
| Examiner      /Mark L. Berch/  |    |   |          | Date Considered      12/27/2006     |                            |  |                               |
| *Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. |    |   |          |                                     |                            |  |                               |